L Number	Hits	Search Text	DB .	Time stamp
1	2717	echo with cancellation	USPAT;	2003/06/23 12:45
2	2468	((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or	US-PGPUB USPAT; US-PGPUB	2003/06/23 12:29
3	2	(137/78.3,78.2,78.1)).CCLS. (echo with cancellation) and (((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or	USPAT; US-PGPUB	2003/06/23 12:29
4	1126	(137/78.3,78.2,78.1)).CCLS.) (echo with cancellation) and (block\$4 with	USPAT;	2003/06/23 12:47
5	444	signal) (echo with cancellation) and (block\$4 with signal with receiv\$5)	US-PGPUB USPAT; US-PGPUB	2003/06/23 12:50
6	276	((echo with cancellation) and (block\$4 with signal with receiv\$5)) and	USPAT; US-PGPUB	2003/06/23 12:50
7	268	transmitter (((echo with cancellation) and (block\$4 with signal with receiv\$5)) and	USPAT; US-PGPUB	2003/06/23 14:14
8	. 47	transmitter) and receiver (455/26.1).CCLS.	USPAT; US-PGPUB	2003/06/23 14:52
9	16	((455/26.1).CCLS.) and (block\$4 with receiv\$4)	USPAT; US-PGPUB	2003/06/23 14:53
_	19	John near3 Slater.in.	USPAT; US-PGPUB	2003/06/18 10:01
-	8	John near4 Svoboda.in.	USPAT; US-PGPUB	2003/06/16 14:47
-	143	irriga\$6 and interrogat\$4	USPAT; US-PGPUB	2003/06/16 14:52
-	64	(irriga\$6 and interrogat\$4) and (probe or transpond\$4)	USPAT; US-PGPUB	2003/06/16 15:08
-	8556	agricultural and moisture	USPAT; US-PGPUB	2003/06/16 15:09
-	29467	"8" and interrogat\$4	USPAT; US-PGPUB	2003/06/16 15:09
-	29467	"8" and interrogat\$4	USPAT; US-PGPUB	2003/06/16 15:09
_	50	(agricultural and moisture) and interrogat\$4	USPAT; US-PGPUB	2003/06/16 15:09
_	3	(("5239203") or ("5053774") or ("5749521")).PN.	USPAT; US-PGPUB	2003/06/16 15:44
_	2462	((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.	USPAT; US-PGPUB	2003/06/23 12:25
_	514		USPAT; US-PGPUB	2003/06/16 15:46
_	378	((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (interrogat\$4 or excit\$4)) and (probe or	USPAT; US-PGPUB	2003/06/16 15:47
-	51	transpond\$4 or sensor) (((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and	USPAT; US-PGPUB	2003/06/16 16:23
-	1	(interrogat\$4 or excit\$4)) and (probe or transpond\$4 or sensor)) and moisture ("4918375").PN.	USPAT;	2003/06/16 16:23
-	1	("5337957").PN.	US-PGPUB USPAT;	2003/06/18 13:26
_	0	(("5337957").PN.) and (remote\$4 or wireless\$4)	US-PGPUB USPAT;	2003/06/18 10:11
_	1	("4209131").PN.	US-PGPUB USPAT; US-PGPUB	2003/06/18 10:41
-	1	("5097861").PN.	USPAT; US-PGPUB	2003/06/18 10:41
_	1	(("5097861").PN.) and moisture	USPAT; US-PGPUB	2003/06/18 10:48

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	1	("4396149").PN.	HCDAM.	2003/06/18 10:48
	Τ.	("4396149").PN.	USPAT; US-PGPUB	2003/06/18 10:48
-	1	(("4396149").PN.) and moisture	USPAT; US-PGPUB	2003/06/18 11:19
-	1	("5053774").PN.	USPAT; US-PGPUB	2003/06/18 11:19
-	0	(("5053774").PN.) and moisture	USPAT; US-PGPUB	2003/06/18 13:26
-	0	(("5337957").PN.) and capacitor	USPAT; US-PGPUB	2003/06/18 13:31
-	1	(("5749521").PN.) and capacit\$5	USPAT; US-PGPUB	2003/06/18 13:31
-	1	("5749521").PN.	USPAT; US-PGPUB	2003/06/18 19:21
-	0	(("5053774").PN.) and digital	USPAT; US-PGPUB	2003/06/18 19:33
-	1	(("5053774").PN.) and (frequency with modulat\$4)	USPAT; US-PGPUB	2003/06/19 15:06
-	1	("4396149").PN.	USPAT; US-PGPUB	2003/06/19 15:06
-	0	(("4396149").PN.) and hydrophilic	USPAT; US-PGPUB	2003/06/19 15:06
-	2468	((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.	USPAT; US-PGPUB	2003/06/19 16:41
_	46	(((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (variable	USPAT; US-PGPUB	2003/06/19 16:41
-	14	with frequency with oscillator) ((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (variable with frequency with oscillator)) and	USPAT; US-PGPUB	2003/06/19 16:52
_	259	moisture "14" and (hydrophilic with dielectric)	USPAT; US-PGPUB	2003/06/19 17:53
-	1	(((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (variable with frequency with oscillator)) and moisture) and (hydrophilic with dielectric)	USPAT; US-PGPUB	2003/06/19 16:53
_	1	(((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (variable with frequency with oscillator)) and moisture) and (hydrophilic)	USPAT; US-PGPUB	2003/06/19 16:53
_	1	((((340/870.16,7.2,10.1,310.07,10.3) or (324/663,664) or (700/284) or (137/78.3,78.2,78.1)).CCLS.) and (variable with frequency with oscillator)) and (hydrophilic)	USPAT; US-PGPUB	2003/06/19 16:54
-	297	hydrophilic with dielectric	USPAT; US-PGPUB	2003/06/19 17:53
-	76	(hydrophilic with dielectric) and moisture	USPAT; US-PGPUB	2003/06/19 17:54
-	13	<pre>(hydrophilic with dielectric) and (moisture with (sens\$5 or measur\$5))</pre>	USPAT; US-PGPUB	2003/06/19 18:09
-	1	("4683904").PN.	USPAT; US-PGPUB	2003/06/19 18:10
-	0	(("4683904").PN.) and (resonate or resonant)	USPAT; US-PGPUB	2003/06/19 18:21
-	1	("4683904").PN.	USPAT; US-PGPUB	2003/06/19 18:21
-	0	(("4683904").PN.) and carrier	USPAT; US-PGPUB	2003/06/19 18:30
-	7	(carrier with capacitance) same moisture	USPAT; US-PGPUB	2003/06/19 18:41
-	5386	<pre>(mobile or transport\$4) and (moisture with (measur\$5 or sens\$5))</pre>	USPAT; US-PGPUB	2003/06/19 18:45
_	4198	((mobile or transport\$4) and (moisture with (measur\$5 or sens\$5))) and water	USPAT; US-PGPUB	2003/06/19 18:45

-	34	((((mobile or transport\$4) and (moisture	USPAT;	2003/06/19 18:46
		with (measur\$5 or sens\$5))) and water) and	US-PGPUB	
		irrigat\$5) and nozzle\$4		
-	134	(((mobile or transport\$4) and (moisture	USPAT;	2003/06/23 12:24
İ		with (measur\$5 or sens\$5))) and water) and	US-PGPUB	
	l l	irrigat\$5		